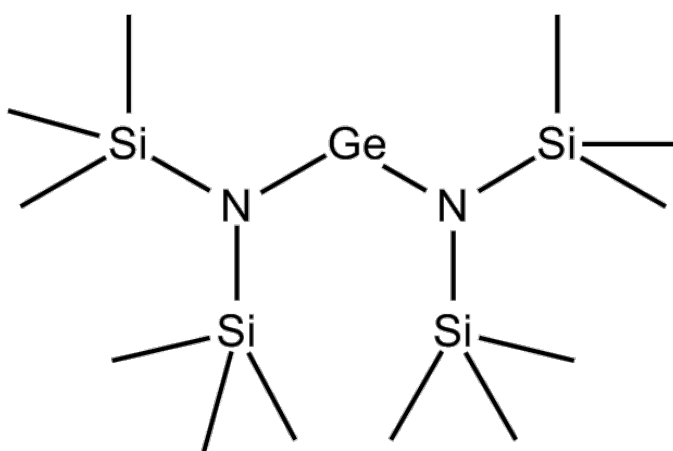


# PRODUCT SPECIFICATION



## PRODUCT SPECIFICATION

|                     |                                        |
|---------------------|----------------------------------------|
| <b>Product Code</b> | <b>GE0250</b>                          |
| Product Name        | Bis[bis(trimethylsilyl)amino]germanium |
| CAS Number          | 55290-25-0                             |
| Molecular formula   | $C_{12}H_{36}GeN_2Si_4$                |
| Linear formula      | $C_{12}H_{36}GeN_2Si_4$                |
| Molecular weight    | 393.41                                 |
| Form                | solid                                  |
| Melting point       | 32-33C                                 |
| Boiling point       | 60C/0.4mmHg                            |
| Sensitivity         | moisture                               |



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W [www.ereztech.com](http://www.ereztech.com)  
E [info@ereztech.com](mailto:info@ereztech.com)

The offered information is intended to be used by technically qualified personnel at their discretion and risk. The current Specification sheet may be available at [ereztech.com](http://ereztech.com). Purchaser must determine the suitability of the product for its particular use.

# PRODUCT SPECIFICATION



| TEST SPECIFICATION |                          |
|--------------------|--------------------------|
| Assay (purity)     | 99%+                     |
| Purity method      | by elemental analysis    |
| Metal purity       | 99.99%-Ge                |
| Appearance         | orange-yellow solid      |
| Elemental analysis | %C=36.1-37.2; %H=9.1-9.4 |

For available packaging options or alternative purify grades, please contact our technical services.



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